



SEQUENCE LISTING

<110> Khosla, Chaitan
Pfeifer, Blaine

<120> BIOSYNTHESIS OF POLYKETIDE SYNTHASE
SUBSTRATES

<130> 286002021121

<140> US 10/087,451

<141> 2002-02-28

<150> 09/798,033

<151> 2001-02-28

<150> 09/687,855

<151> 2000-10-13

<150> 60/159,090

<151> 1999-10-13

<150> 60/206,082

<151> 2000-05-18

<150> 60/232,379

<151> 2000-09-14

<150> 60/355,211

<151> 2002-02-08

<160> 8

<170> FastSEQ for Windows Version 4.0

<210> 1

<211> 21

<212> DNA

<213> Artificial Sequence

<220>

<223> Fragment

<400> 1

cgggggagag gacctgaatt c

21

<210> 2

<211> 31

<212> DNA

<213> Artificial Sequence

<220>

<223> Oligonucleotide

<400> 2

ttactagtga gctcggcacc gaggtccggg g

31

<210> 3
 <211> 33
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> Oligonucleotide

 <400> 3
 ttgaattcgg atcgccgtcg agtccccggc cga 33

 <210> 4
 <211> 23
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> Primer

 <400> 4
 gcggccatat gcgcaccgat etc 23

 <210> 5
 <211> 21
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> Primer

 <400> 5
 agggcccgt ggcgggagaa c 21

 <210> 6
 <211> 22
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> Primer

 <400> 6
 accgagacct gcggggcgat ca 22

 <210> 7
 <211> 21
 <212> DNA
 <213> Artificial Sequence

 <220>
 <223> Primer

 <400> 7
 gcggccgcga cggcctgcgt g 21

 <210> 8

<211> 30
<212> DNA
<213> Artificial Sequence

<220>
<223> Fusion fragment

<400> 8
ccggcgaacc gatcgcgatc gtcgcgatgg

30